



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0332.2US	SERIAL NO. 10/779,431
	APPLICANT Dick et al.	
	FILING DATE February 13, 2004	GROUP 2137

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,569,956	03/1971	T.O. Paine Acting Administrator of the National Aeronautics ...			
	*	5,091,942	02/1992	Dent			
	*	5,161,244	11/1992	Maurer			
	*	5,365,588	11/1994	Bianco et al.			
		5,671,218	09/1997	I et al.			
		5,799,154	08/1998	Kuriyan			
		6,014,567	01/2000	Budka			
	*	6,188,717	02/2001	Kaiser et al.			
		6,201,811	03/2001	Larsson et al.			
		6,208,615	03/2001	Faruque et al.			
		6,385,183	05/2002	Takeo			
		6,430,722	08/2002	Eroz et al.			
		6,493,331	12/2002	Walton et al.			
		6,539,047	03/2003	Moon, Hi-Chan ¹⁰			
	*	6,553,535	04/2003	Asada et al.			
		6,567,461	05/2003	Moon et al.			
		6,731,618	05/2004	Chung et al.			
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		6,917,603	07/2005	Strawczynski et al.			
		6,983,412	01/2006	Fukumasa ⁷			
		7,058,132	06/2006	Sebire et al.			
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		2002/0018565	02/2002	Luttrell et al.			
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		2002/0044542	04/2002	Kim et al.			
		2002/0075964	06/2002	Okumura, Yukihiro			
		2002/0075838	06/2002	Choi et al.			
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		2003/0189918	10/2003	Das et al.			
		2005/0063347	03/2005	Sarkkinen et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		2 228 714	01/1998	CA ⁹				
		2 259 226	03/1993	GB				
		02291737	12/1990	JP			X**	
		2001 0063271	07/2001	KR			X**	
		2003 0080306	10/2003	KR				x
		97/16899	05/1997	WO ⁸				
		99/07076	02/1999	WO ¹				
		99/18689	04/1999	WO ²				
		99/33271	07/1999	WO ³				
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	*	01/18055	03/2001	WO				
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		02/05445	01/2002	WO ⁵				
		03/065618	08/2003	WO ⁶				

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OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		"3 rd Generation Partnership Project: Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 5)," 3GPP TS 25.212 v5. 1.0-DRAFT, June 2002.
		"3 rd Generation Partnership Project: Technical Specification Group Radio Access Network; Multiplexing and Channel Coding (FDD) (Release 5)," 3GPP TS 25.212 v5. 0.0 (2002-03).
		"3 rd Generation Partnership Project: Technical Specification Group Radio Access Network; High Speed Downlink Packet Access: Physical Layer Aspects (Release 5)," 3GPP TR 25.858 V5.0.0 (2002-03).
		"3 rd Generation Partnership Project; Technical Specification Group Radio Access Network, Multiplexing and Channel Coding (FDD) (Release 5)," 3GPP TS 25.212 V5.0.0, March 2002.
		"3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; High Speed Downlink Packet Access (HSDPA); Overall Description; Stage 2 (Release 5)," 3GPP TS 25.308 v5.2.0 (2002-03) Technical Specification
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		"3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (TDD) (Release 4)," 3GPP TS 25.222 v4.2.0 (2001-12) Technical Specification
		"3 rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (TDD) (Release 5)," 3GPP TR 25.222 v5.2.0 (2002-09) Technical Specification
		"Draft Minutes of WG1 #21 Meeting," TSG- RAN Working Group 1 Meeting No. 22, TSGR1-01-0990, New York, New York, October 23-26.
		"Draft Minutes of WG1 #22 Meeting," TSG-RAN Working Group 1 Meeting No. 23, TSGRI-01-1354, Espoo, Finland, January 8-11.
		"Revised Minutes of TSG RAN WG1 #23 Meeting," TSG-RAN Working Group 1 Meeting No. 24, TSGR1-02-0356, Orlando, Florida, February 18-22.
		"Revised Minutes of TSG RAN WG1 #25 Meeting," TSG-RAN Working Group 1 Meeting No. 25, TSGR1-02-0791.
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		"Revised Minutes of TSG-RAN WG1 #24," TSG-RAN Working Group 1 Meeting No. 25, TSGR1-02-0575, Paris, France, April 9-12.
		3GPP TR 25.858, "Technical Specification Group Radio Access Network; High Speed Downlink Packet Access; Physical Layer Aspects," 3 rd Generation Partnership Project; V5.0.0, 3GPP, (Release 5) March 2002, pp 1- 31.
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		Chen, W. et al. "A novel code assignment scheme for W-CDMA systems", Vehicular Technology Conference, 2001. VTC 2001 Fall. IEEE VTS 54 th .
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	*	TIA/EIA Interim Standard "Mobile Station-Base Station Compatibility for Dual-Mode Wideband Spread Spectrum Cellular System", TIA/EIA/IS-9-5A, (May 1995).
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		InterDigital Comm. Corp., "UE Specific Masking for HS-SCCH part 1," 3GPP TSG RAN WG1#26, R1-02-0830, Gyeongju, Korea, May 13-17, 2002.
		InterDigital Comm. Corp., "UE Specific Masking for HS-SCCH part 1," 3GPP TSG RAN WG1#26, R1-02-0843, Gyeongju, Korea, May 13-17, 2002.
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		LG Electronics, "On the Criterion for UE Specific Scrambling Code", TSGR1#26-02-0771, 3GPP TSG-RAN WG1 Meeting #26, Gyeongju, Korea, May 13-17, 2002.
		LG Electronics, "On User-Specific Scrambling Code for the Part 1 of HS-SCCH", Tdoc R1-02-0542, TSG-RAN WG1 Meeting #25, April 9-12, 2002.
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		Lucent Technologies, "False Alarm Performance of various UE ID Coding, Scrambling and CRC schemes", 3GPP TSG-RAN WG1#26, R1-02-0723, Gyeongju, Korea, May 13-16, 2002.
		Lucent Technologies, "Further Results on SCCH Detection with Parity Bits", R1-02-0903, 3GPP TSG-RAN WG1#27, Oulu, Finland, July 2-4, 2002.
		Lucent Technologies, "Performance of the HS-SCCH", 3GPP TSG-RAN WG1#25, R1-02-0649, Paris France, April 9-12, 2002.
		Lucent Technologies, "Performance of the HS-SCCH," 3GPP TSG-RAN WG1#25, R1-02-0529, Paris, France, April 9-12, 2002.
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		Motorola, "Way Forward on HS-SCCH," TSG RAN WG1 Meeting #24, R1-02-0463, Orlando, Florida, February 18-22, 2002
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		NEC, "Coding for HS-SCCH", R-1-02-1121, 3GPP TSG-RAN WG1 Meeting #28, Seattle, Washington, August 19-22, 2002
		Nokia, "Channel coding and error detection for HS-SCCH," TSG-RAN WG1 #23, 3GPP, January 2002, R1-02-0016.
		Panasonic, "Removal of code mapping description over HS-SCCH", Tdoc R1(02)0774, 3GPP TSG-RAN WG1 Meeting #25, Paris France, April 9-12, 2002
		Public Version Of Respondents Samsung Electronics America, Inc.'s and Samsung Telecommunications America LLC's Response to the Complaint and Notice of Investigation, In the Matter of Certain 3G Wideband Code Division Multiple Access (WCDMA) Handsets And Components Thereof, Investigation No. 337-TA-601, May 31, 2007.
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		Siemens, "Improved HS-SCCH Detection Performance", TSG-RAN WG1 Meeting #25, Tdoc R1-02-0608, Paris France, April 9-12, 2002
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		Siemens, "Revision of UE Specific Masking for HS-SCCH", 3GPP TSG-RAN WG1 Meeting #28, Tdoc 0783, Gyeongju, Korea, May 13-16, 2002
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		Siemens, "Simplified UE-ID Masking of HS-SCCH, Part 1," Discussion and Decision, Tdoc R1-02-0914, TSG-RAN Working Group 1 #27, Oulu, Finland, July 2-5, 2002.
		Siemens, "UE Specific Bit Scrambling for TDD HS-SCCH", 3GPP TSG RAN WG1 Meeting #25, 3GPP TSG-RAN WG1 #25, Paris, France, February 9-12, 2002, R1-02-0400.
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	*	Siemens, "Rate Matching and Channel Coding for HS-SCCH", 3GPP TSG-RAN1, Meeting #25, Paris, France, April 9-12, 2002, R1-02-0605.
	*	Siemens, "Discussion on channel coding schemes for the physical downlink shared control channel (HS-SCCH)", TSG-RAN Working Group 1 meeting #22, November 19-23, 2001, Jeju, Korea, R1-01-1131.
	*	Siemens, "Structure of the downlink shared control channel for HSDPA", TSG-RAN Working Group 1 Ad Hoc meeting on HSDPA, R1-01-1030, November 5-7, 2001, Sophia-Antipolis, France.
	*	Draft minutes of TSG RAN WG1 #24 meeting, TSG-RAN Working Group 1 meeting No. 25, April 9-12, Paris, France, TSGR1-02-0520.
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		Texas Instruments, "HS-SCCH: Performance results and improved structure", R1-02-0637, 3GPP TSG RAN WG1 Meeting #25, Paris, France, April 9-12, 2002
		Texas Instruments, "HS-SCCH: Performance Results and Improved Structure," 3GPP TSG RAN WG1 Meeting #25, R1-02-0535, Paris, France, April 9-12, 2002

**** Abstract Only**

¹ Corresponds to RU 2193276; ² Corresponds to RU 2000111545; ³ Corresponds to RU 2212770;

⁴ Corresponds to RU 2214677; ⁵ Corresponds to RU 2003100083; ⁶ Corresponds to RU 2004123213;

⁷ Corresponds to WO 01/43292; ⁸ Corresponds to CN 1202286; ⁹ Corresponds to CN 1197337;

¹⁰ Corresponds to KR 20000009140;

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